

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 8,019,619 B2
APPLICATION NO. : 10/680523
DATED : September 13, 2011
INVENTOR(S) : Ghouri

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 11, line 1, in Claim 11, after “the” delete “of”.

At column 12, line 58, in Claim 19, before “module” delete “means”.

Signed and Sealed this
Sixth Day of March, 2012

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos
Director of the United States Patent and Trademark Office